Timothy Burke

Project Engineer

Professional Engineer's License:

Civil Engineer, California P.E. C52989

Education

Bachelor of Science in Civil Engineering, University of California Davis (1991)

Professional Capabilities

Tim has over 30 years of construction and project management experience in capital infrastructure projects and private land development in the public sector. Tim came to Ponticello after retiring from the City of Vacaville where he worked for the last 26 years. Tim has extensive experience both in construction and design of Capital Improvement Program (CIP) projects. Tim eventually oversaw the City of Vacaville's annual approximately forty-million-dollar CIP program. Tim has been involved with a wide variety of CIP projects including multiple interstate overcrossing projects, sewer treatment plant expansion, water well sites, municipal facilities, sanitary sewer pump stations, storm water facilities, street and intersection widening and street resurfacing. In addition, as the City Engineer, Tim worked closely with land developers to condition, review, and inspect development projects that were later accepted by the City of Vacaville.

Tim is a strong project manager with a deep understanding of project schedules, budgets, improvement plan/specification preparation, construction methods, bid review, and project delivery. Under Tim's tenure, the City has won multiple awards from the Solano Transportation Authority for Project of the Year, Agency of the year and Project Delivery.

Pertinent Experience

- ➤ Ponticello Enterprises (2023-Current): Project Engineer providing engineering administration, project delivery, operations assistance, and construction management.
- City of Vacaville, Assistant Director of Public Works/City Engineer (2016-2023): Oversaw the Engineering Services Division which included CIP Design, Construction Administration, Traffic Engineering and Development Engineering sections. These four sections were responsible for all the design and construction of public improvements as either funded by the City's CIP or private development. Responsibilities included overseeing the Capital Improvement Program including preparing scopes of work, assisting in the budget preparation, applying for grants, overseeing certain funding (Traffic Impact Fee, Drainage Impact Fee, SB1, gas tax, etc.), preparation of schedules, and providing public notices.
- City of Vacaville, Public Works Senior Engineer (2007-2016): During this time period, Tim oversaw both the Development Engineering and Construction Administration Sections. Development Engineering is responsible for review and approval of public improvements built by the private sector, including writing conditions of approval, issuing subdivision improvement agreements, approving final/parcel maps, issuing encroachment permits and setting up funding districts. The Construction Administration section includes supervision of the construction inspection staff and administration of the City's CIP projects including preparing project estimates, evaluating project plans and specifications, troubleshooting contract obstacles, reviewing and approving contract submittals, preparing contract change orders, and negotiating project claims.
- ➤ City of Vacaville, Associate Civil Engineer (1998-2007): Responsible for the design and construction of assigned CIP projects including roadways, pedestrian facilities, drainage structures and utility installations. Tim directed technical staff on the preparation of project plans and specifications, employed and managed consultants and maintained budgets.